



Attorney Docket No. 2000-0397

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s)	Jin-Meng Ho et al.
Application No	09/617,083
Confirmation No.	5573
Filing Date	07/14/2000
Examiner:	Steven Blount
Group Art Unit	2661
Title	Virtual Streams for QoS-Driven Wireless LANS

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ATTENTION: Patent Office Draftsperson

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Please make of record the attached 12 sheet(s) of formal drawing for above-identified application which are submitted for approval.

☒ These drawings are submitted to replace the informal drawings filed with the application.

☐ These drawings are submitted in response to the Examiner's objections made in Paper No. ____.

☐ This application was allowed by the Examiner on _____ and the formal drawings are submitted in response to the Examiner's Notice of Allowability and the Patent Office Draftsperson's Patent Drawing Review attached to Paper No. _____.

Respectfully,
Jin-Meng Ho et al.

Date: March 29, 2004
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By: _____

Robert T. Canavan, Attorney
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I certify that this document and attached formal drawings are being deposited on 3/29/04 with the U. S. Postal Service as first class mail, with sufficient postage thereon, and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

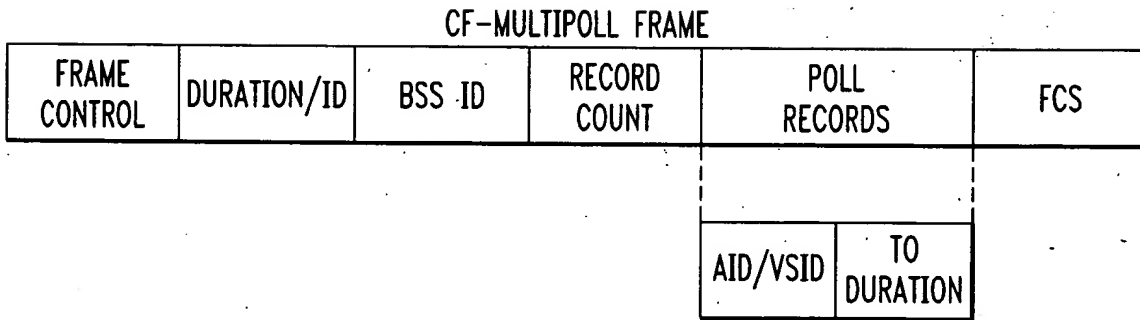

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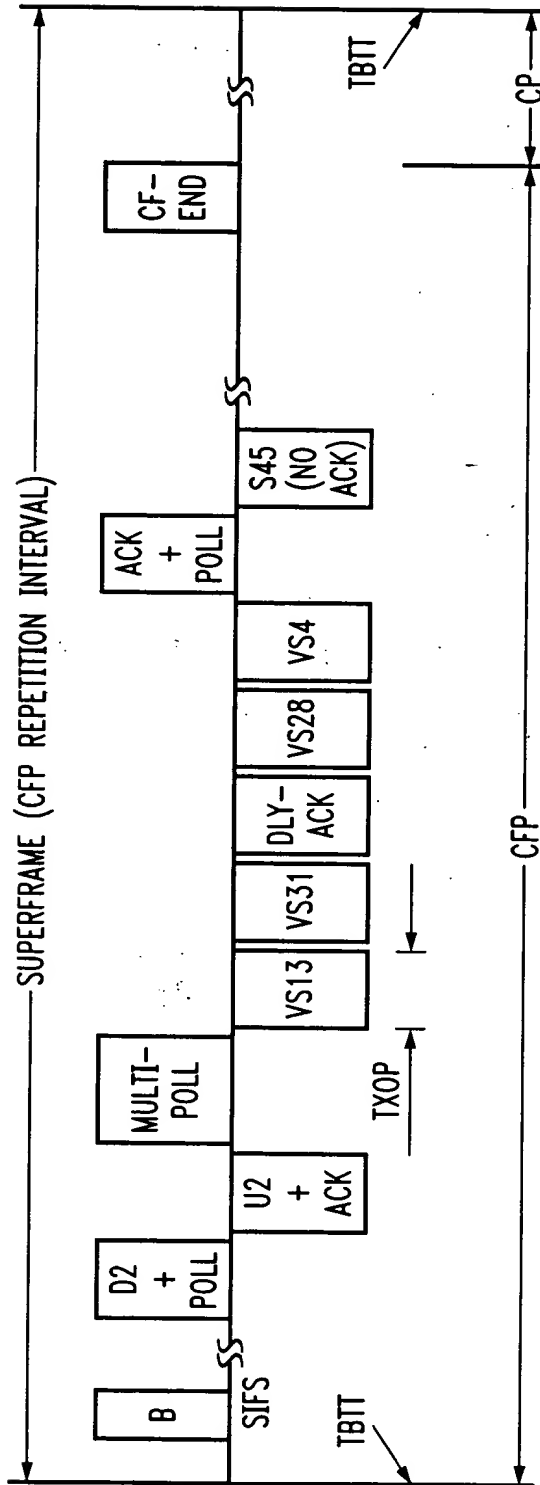
FIG. 12b



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FIG. 12a





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FIG. 11b

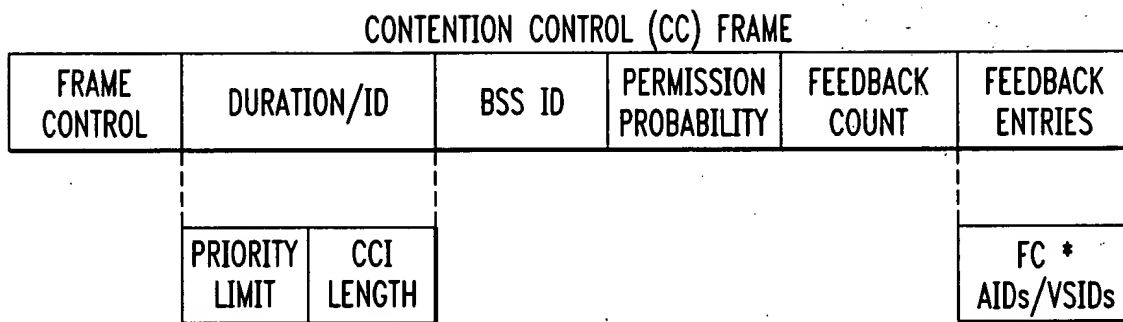
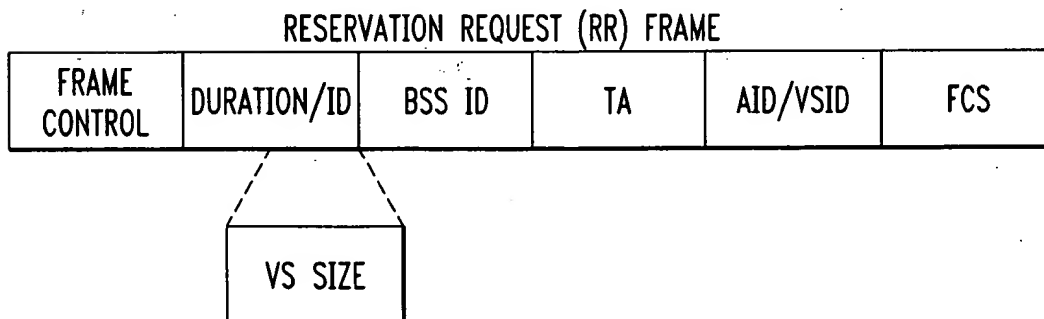


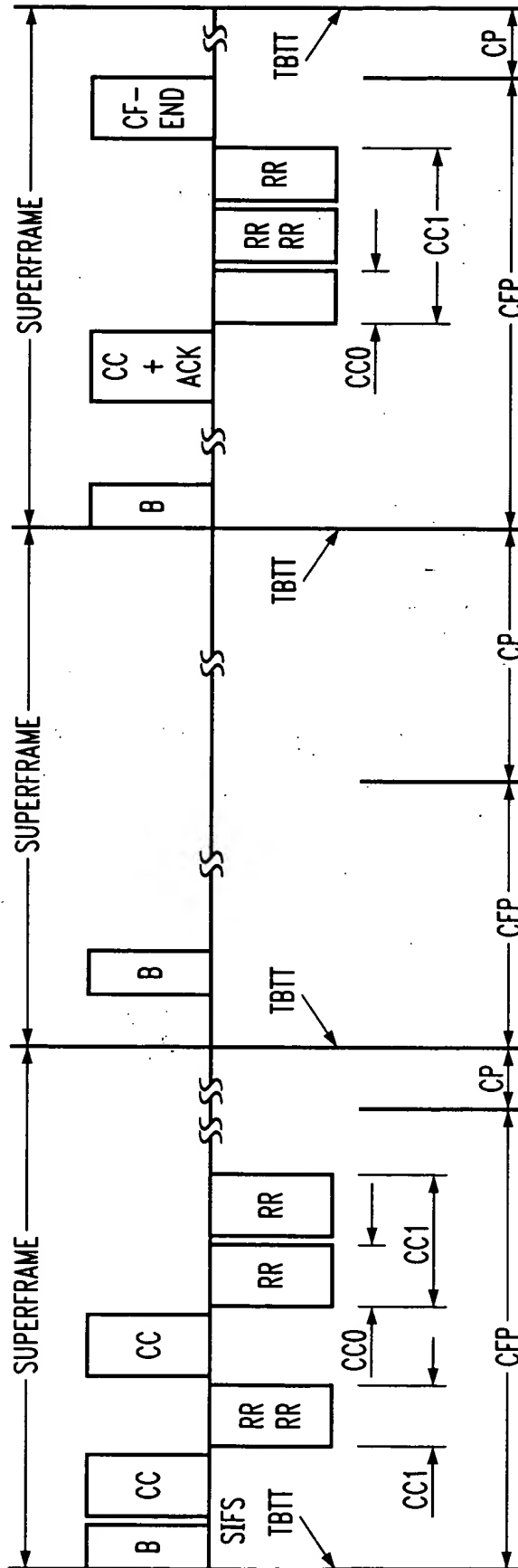
FIG. 11c



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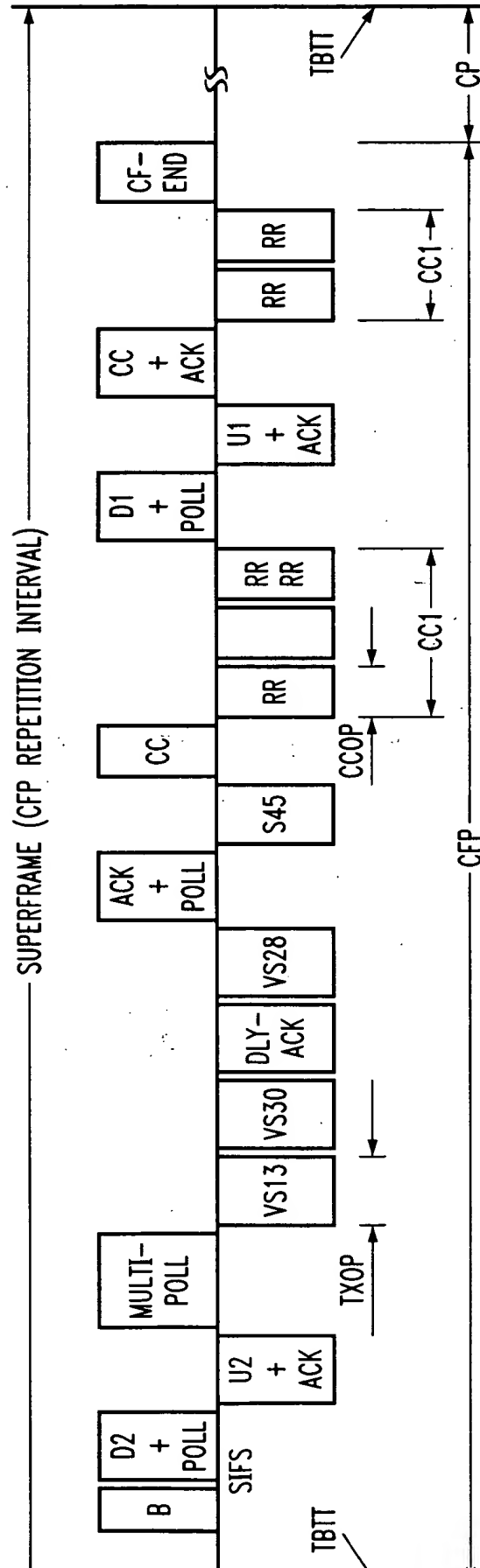
FIG. 11a





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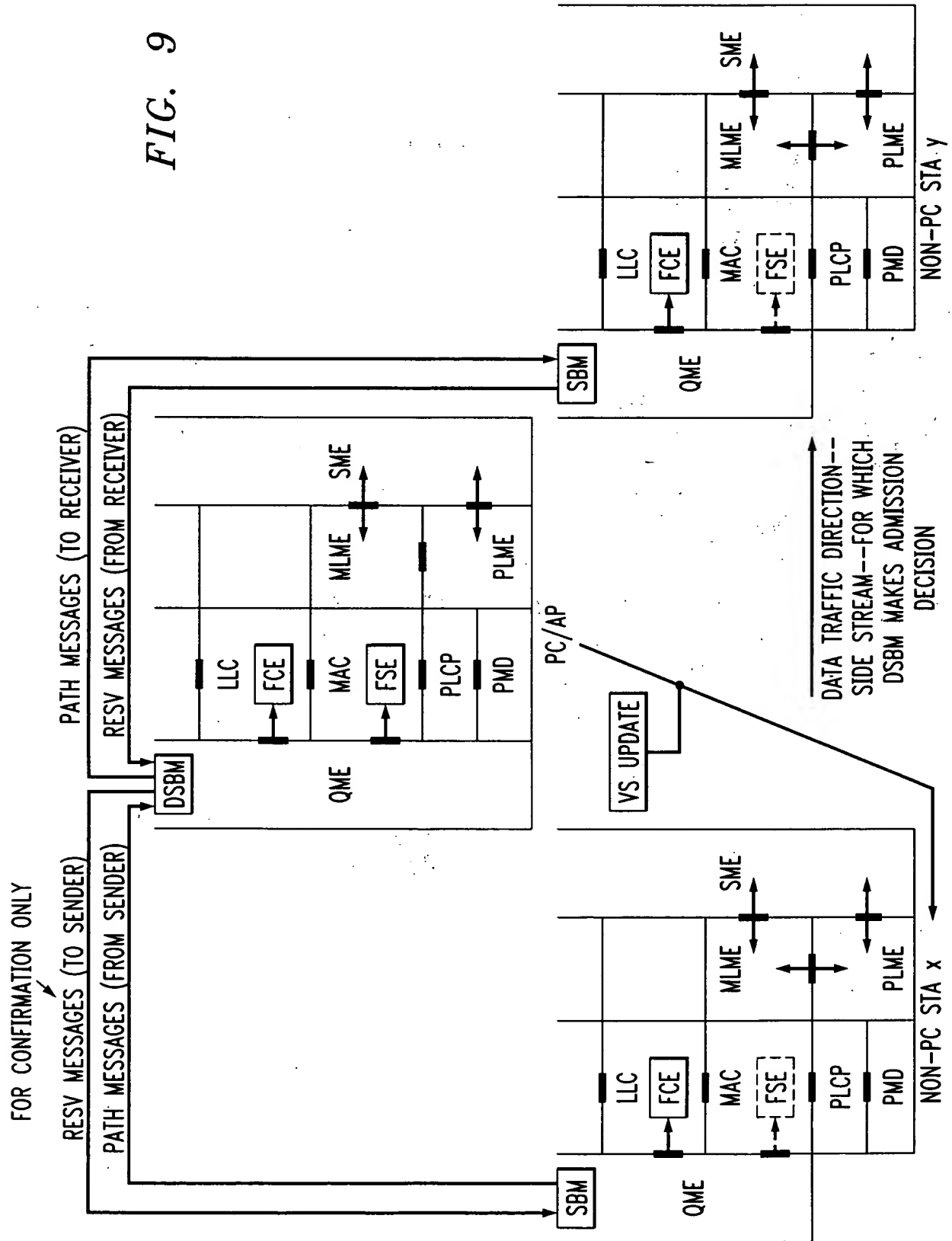
FIG. 10



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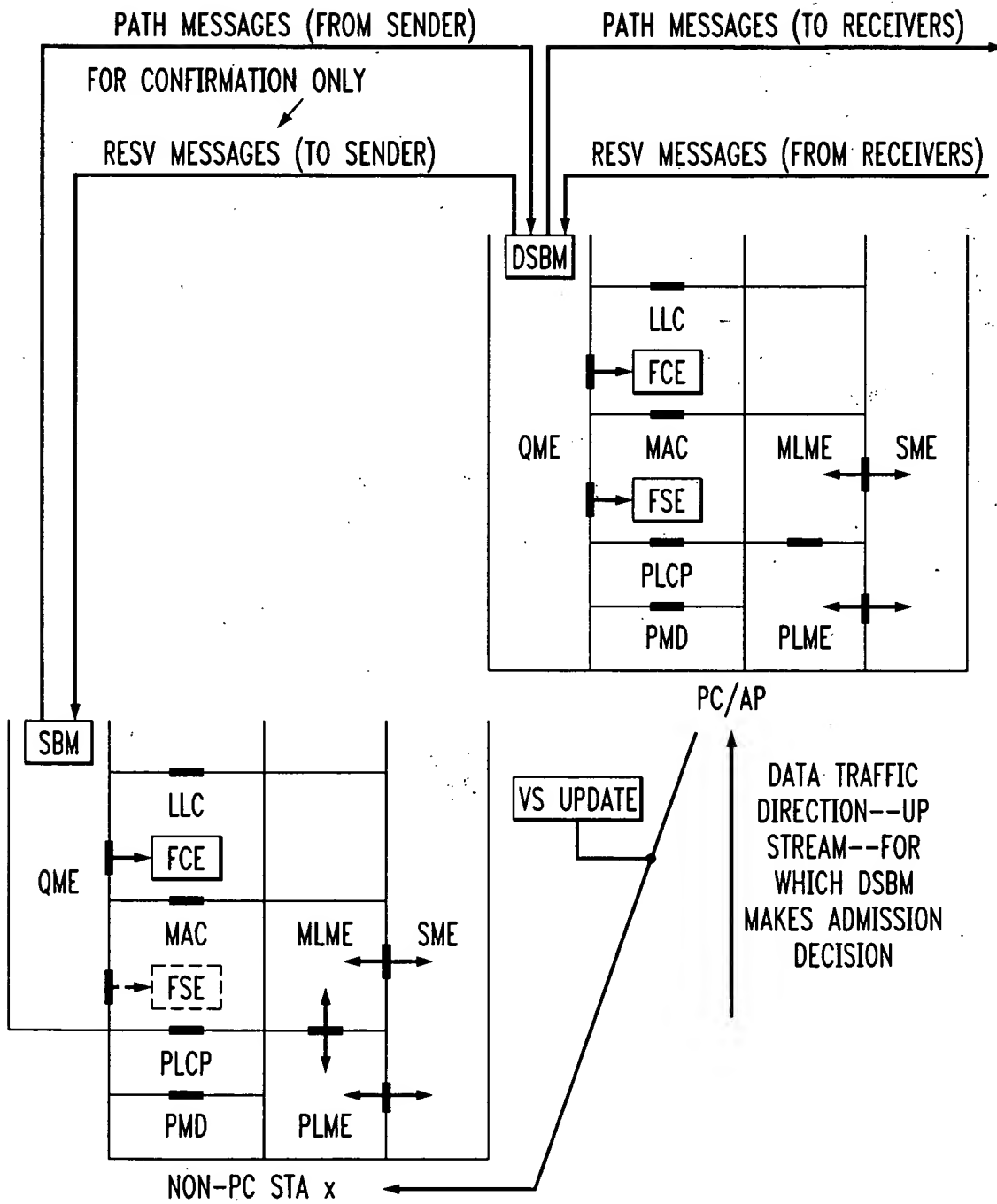
FIG. 9





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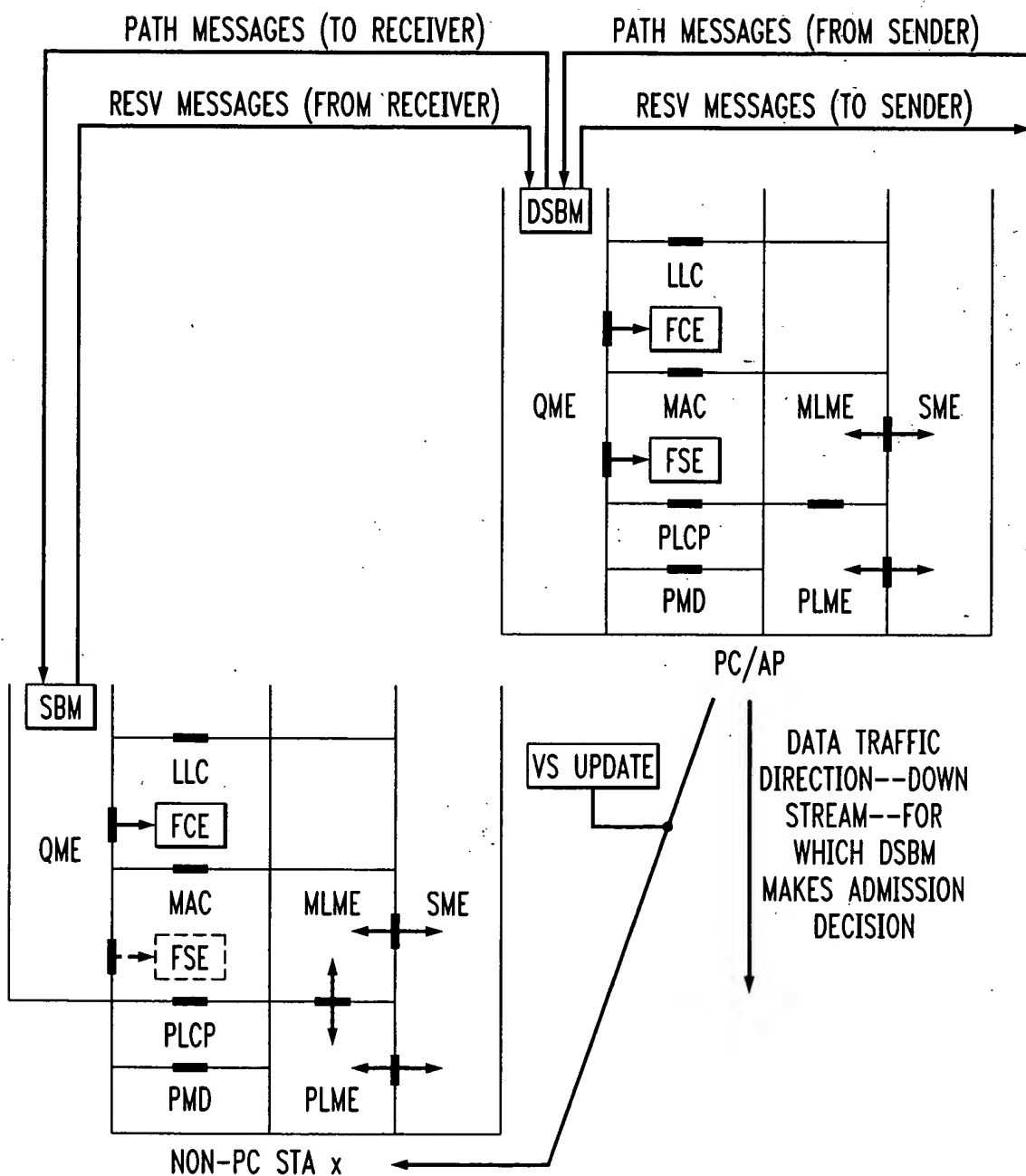
FIG. 8





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FIG. 7





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FIG. 5

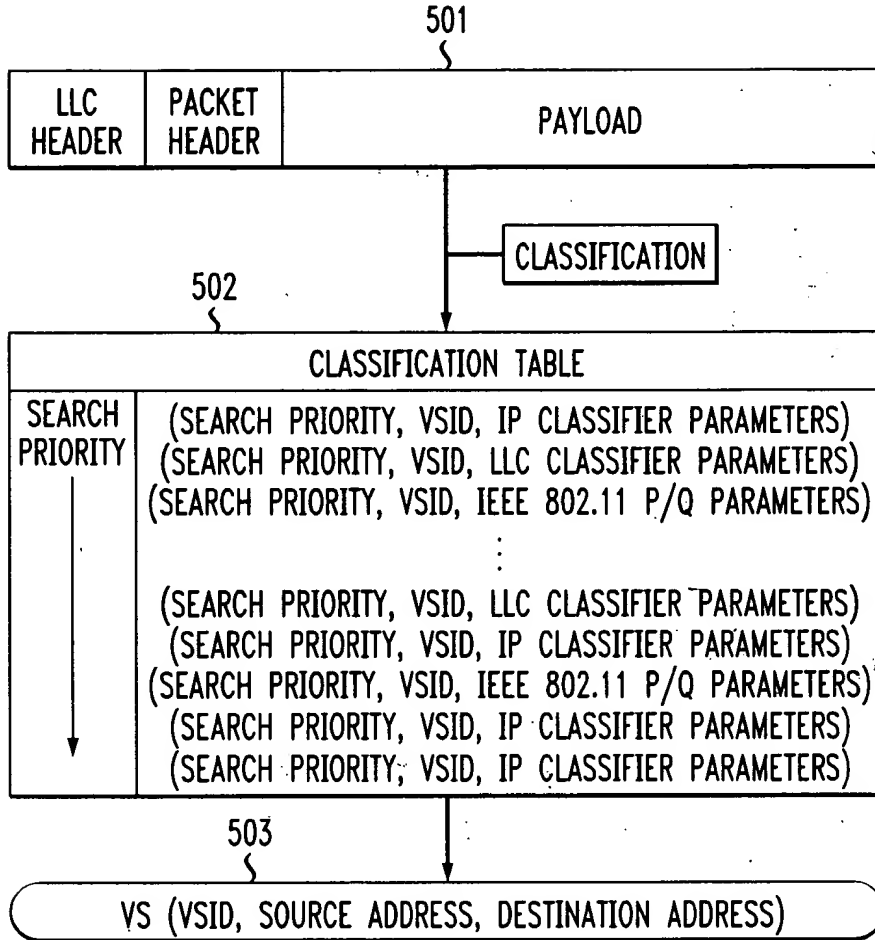
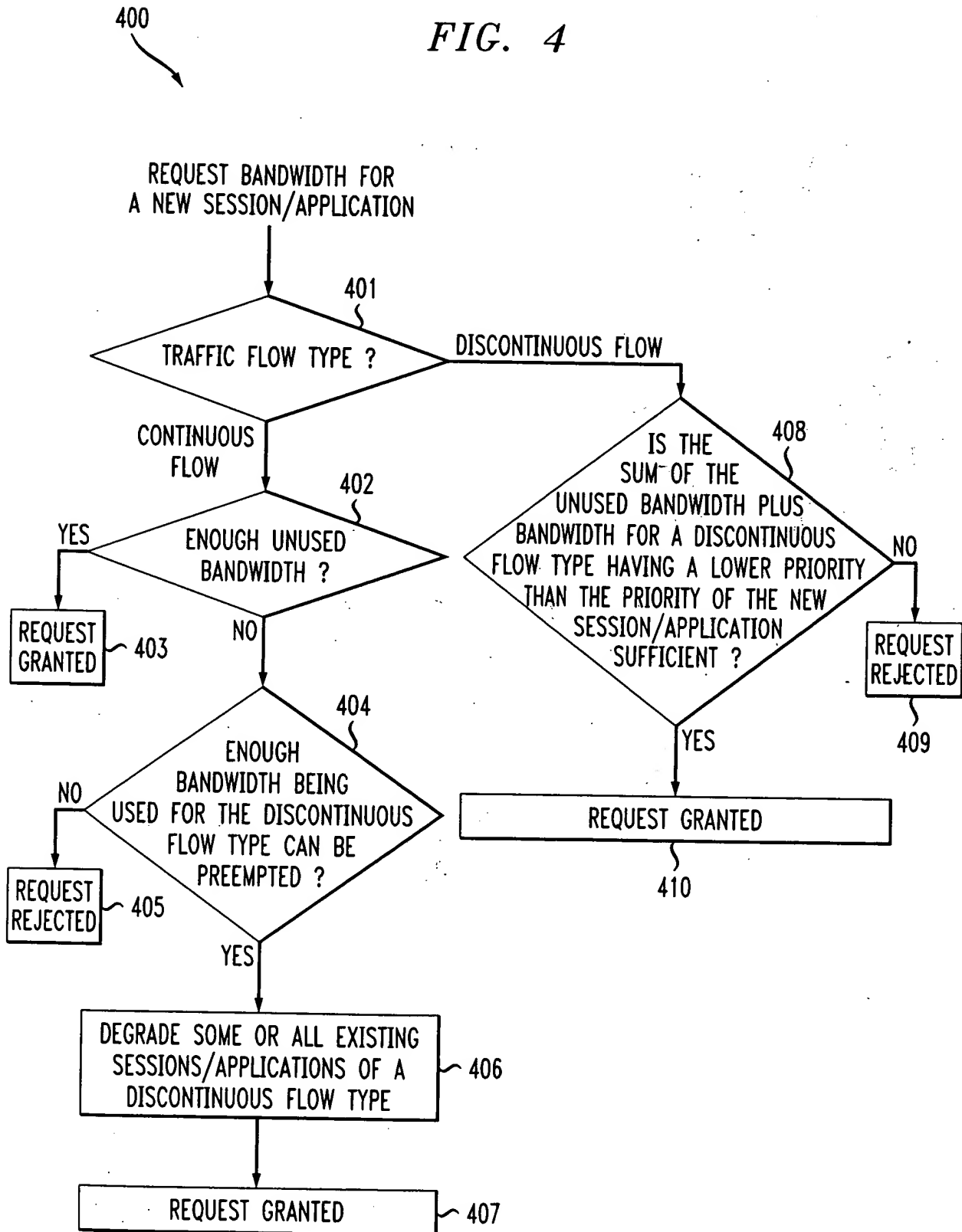


FIG. 6

SCHEDULING TABLE	
DESCENDING PRIORITIES ↓	(VDS VSID, QoS PARAMETER VALUES, DATA SIZE)
	(VUS VSID, QoS PARAMETER VALUES, DATA SIZE)
	(VSS VSID, QoS PARAMETER VALUES, DATA SIZE)
	⋮
	(VUS VSID, QoS PARAMETER VALUES, DATA SIZE)
	(VUS VSID, QoS PARAMETER VALUES, DATA SIZE)
	(VSS VSID, QoS PARAMETER VALUES, DATA SIZE)
	(VDS VSID, QoS PARAMETER VALUES, DATA SIZE)
	(VDS VSID, QoS PARAMETER VALUES, DATA SIZE)

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FIG. 4



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FIG. 2

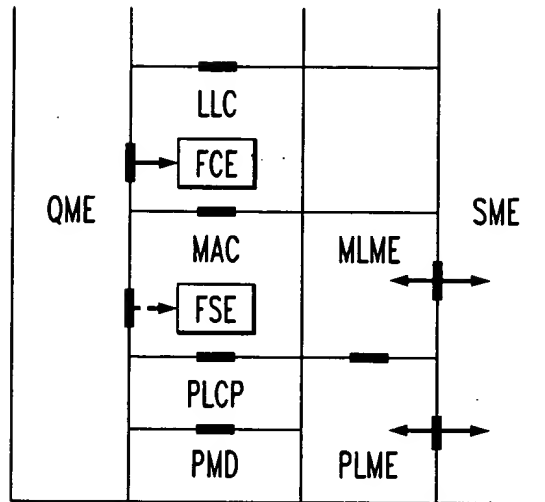


FIG. 3

